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PTO/SB/05 (03-01)  
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| <b>UTILITY<br/>PATENT APPLICATION<br/>TRANSMITTAL</b><br>(Only for new nonprovisional applications under 37 CFR 1.53(b)) | <b>Attorney Docket No.</b>    | 66638/42298   |
|  | <b>First Inventor</b>         | Farr  |
|  | <b>Title</b>                  | Real Asset-To-Simulated Environment Bridge And Method |
|  | <b>Express Mail Label No.</b> | EV328620458US   |

|  |  |  |
|--|--|--|
| <b>APPLICATION ELEMENTS</b><br>See MPEP chapter 600 concerning utility patent application contents.  | <b>ADDRESS TO:</b><br>Assistant Commissioner for Patents<br>Box Patent Application<br>P.O. Box 1450<br>Alexandria, VA 22313-1450   |  |
| 1. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.   | 5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  |  |
| 2. <input checked="" type="checkbox"/> Specification [Total Pages No. 14]<br>(preferred arrangement set forth below)<br><input checked="" type="checkbox"/> Descriptive title of the invention<br><input type="checkbox"/> Cross Reference to Related Applications<br><input type="checkbox"/> Statement Regarding Fed sponsored R & D<br><input type="checkbox"/> Reference to sequence listing, a table, or a computer program listing appendix<br><input checked="" type="checkbox"/> Background of the Invention<br><input checked="" type="checkbox"/> Brief Summary of the Invention<br><input checked="" type="checkbox"/> Brief Description of the Drawings (if filed)<br><input checked="" type="checkbox"/> Detailed Description<br><input checked="" type="checkbox"/> Claim(s)<br><input checked="" type="checkbox"/> Abstract of the Disclosure | 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)<br>a. <input type="checkbox"/> Computer Readable Form (CRF)<br>b. Specification Sequence Listing on:<br>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or<br>ii. <input type="checkbox"/> paper<br>c. <input type="checkbox"/> Statements verifying identify of above copies  |  |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets No. 5]   | <b>ACCOMPANYING APPLICATION PARTS</b>  |  |
| 4. Oath or Declaration [Total Pages No. 3]<br>a. <input type="checkbox"/> Newly executed (original or copy)<br>b. <input checked="" type="checkbox"/> Unexecuted<br>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d))<br>(for continuation/divisional with Box 18 completed)<br>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  | 7. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))<br>8. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (3)(unexecuted) (when there is an assignee)<br>9. <input type="checkbox"/> English Translation Document (if applicable)<br>10. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations<br>11. <input type="checkbox"/> Preliminary Amendment<br>12. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)<br>13. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)<br>14. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.<br>15. <input checked="" type="checkbox"/> Certificate of Express Mailing EV328620458US<br>16. <input type="checkbox"/> Other: _____ |  |

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_  
Prior application information: Examiner: \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

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|                |  |                  |  |                 |              |
|----------------|--|------------------|--|-----------------|--------------|
| <b>Name</b>    | Caroline G. Chicoine                     |                  | <b>Registration No. (Attorney/Agent)</b> | 38198           |              |
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| <b>City</b>    | St. Louis                                | <b>State</b>     | MO                                       | <b>Zip Code</b> | 63101        |
| <b>Country</b> | U.S.A.                                   | <b>Telephone</b> | 314-552-6499                             | <b>Fax</b>      | 314-552-7499 |

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| PATENT APPLICATION FEE DETERMINATION RECORD                              |                            |                            |      | Application or Docket Number<br>66638/42298 |      |                            |            |              |
|--|----------------------------|----------------------------|------|---|------|----------------------------|------------|--------------|
| CLAIMS AS FILED - PART I   |                            |                            |      | SMALL ENTITY                                |      | OR OTHER THAN SMALL ENTITY |            |              |
| FOR  | (Column 1)<br>NUMBER FILED | (Column 2)<br>NUMBER EXTRA |      | RATE  | FEE  |                            | RATE       | FEE          |
| BASIC FEE<br>(37 CFR 1.16(a))  |                            |                            |      |   | \$ 0 | OR                         |            | \$770.00     |
| TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 33 minus 20 = *            | 13                         | x \$ | =   |      | OR                         | x \$ 18.00 | 234.00       |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))                                   | 3 minus 3 = *              | 0                          | x \$ | =   | 0.00 | OR                         | x \$ 86.00 | 0.00         |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))                        |                            |                            | +    | =   | 0.00 | OR                         | +          | 290.00= 0.00 |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |                            |                            |      | TOTAL                                       |      | OR                         | TOTAL      | 1004.00      |

☐ A check in the amount of \$ is attached.

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☒ Charge the amount of \$1004.00 for the patent filing fee.

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Signature

Dated:

11/12/03

Caroline G. Chicoine, Reg. No. 38198  
Thompson Coburn LLP  
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314-552-6499  
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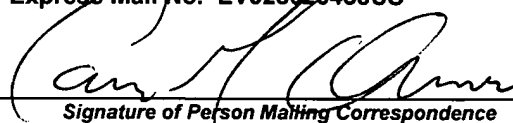


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CAROLINE G. CHICOINE  
Typed or Printed Name of Person Mailing Correspondence

**EXPRESS MAIL CERTIFICATE OF MAILING (37 CFR 1.10)****Express Mail No. EV328620458US**

Docket No.

66638/42298

In Re Application Of:

Farr et al.

Serial No.  
to be assignedFiling Date  
herewithExaminer  
unknownGroup Art Unit  
unknown

Title:

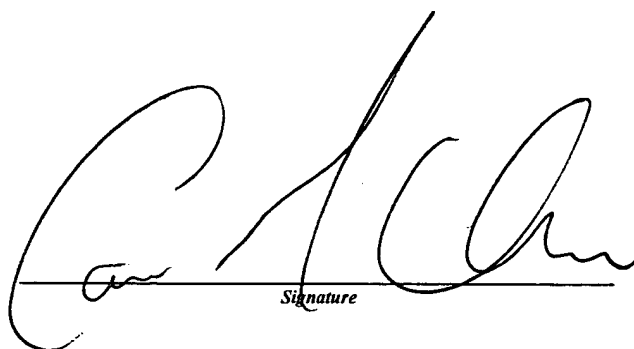
REAL ASSET-TO-SIMULATED ENVIRONMENT BRIDGE AND METHOD

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS

Transmitted herewith is:

Utility Patent Application Transmittal (in duplicate)

- ☒ Patent Application  
☒ Drawings: 5 Sheets ☒ Formal ☐ Informal;  
☒ Power of Attorney: ☐ Executed ☒ Not executed  
☒ Declaration: ☐ Executed ☒ Not executed  
☐ Assignment with Recordation Form  
☐ Information Disclosure Statement with References ( )  
☐ NonPublication Request under 35 U.S.C. 122(b)(2)(B)(i)  
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Signature

Dated: 11/12/03

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